SUBMISSION ID: 515892

Dovetail Energy LLC - Anaerobic FACILITY:

Digestion Facility LOCATION: 1146 Herr Rd

Fairborn, OH 45324

Greene

COUNTY: DISTRICT: SWDO STATUS: Original PERMIT NUMBER: 1IN00305*AD

STATION CODE: 581

MONITORING PERIOD: 2015-07-01 To: 2015-07-31

REPORTING LAB:

ANALYST:

NO DISCHARGE INDICATOR: AL

	Biochemical		Oil and Casass		Nituanan		
PARAMETER	Oxygen Demand, 5 Day	рН	Hexane Extr Method	Ammonia (NH3) In Sludge	Nitrogen Kjeldahl, Total In Sludge	Phosphorus Total in Slude	, Potassium In ge Sludge
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.				te			Certification Version Date 2015-08- 19 15:08

Page 1

ANALYST:

SUBMISSION ID: 515892 STATUS:

SWDO

DISTRICT:

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 581 **MONITORING PERIOD:**

Fairborn, OH 45324

2015-07-01 To: 2015-07-31 COUNTY: Greene **REPORTING LAB:**

> **NO DISCHARGE INDICATOR:** ΑL

Original

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total Sludge	In Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING							
TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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SUBMISSION ID: 515892 STATUS: Original

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 581 **MONITORING PERIOD:**

Fairborn, OH 45324 2015-07-01 To: 2015-07-31 COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Sludge Solids, Percent Total	Mercury, Total In Sludge	Molybdenur Sludge	m In
PARAMETER CODE	31641	51129	70316	70318	71921	78465	
UNITS	MPN/G	dry tons	Dry Tons	%	mg/kg	mg/kg	
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	
SAMPLING							
TYPE	Composite	Total	Total	Composite	Composite	Composit	e
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Page 3

SUBMISSION ID: 515892 STATUS: Original Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 584 **MONITORING PERIOD:**

Fairborn, OH 45324

2015-07-01 To: 2015-07-31

COUNTY: Greene **REPORTING LAB:** DISTRICT: SWDO ANALYST:

NO DISCHARGE INDICATOR: ΑL

	Biochemical		Oil and Grease,	Ammonia (NH3)	Nitrogen	Phosphorus	. Potassium In
PARAMETER	Oxygen Demand, 5 Day	pH	Hexane Extr Method	In Sludge	Kjeldahl, Total In Sludge	Total In Slude	
PARAMETER CODE	00310	00400	00552	00611	00627	00668	00938
UNITS	mg/l	S.U.	mg/l	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
2015-07-01							
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Page 4

Original

2015-07-01 To: 2015-07-31

SUBMISSION ID: 515892 STATUS:

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd 1IN00305*AD **FACILITY: PERMIT NUMBER:**

LOCATION: STATION CODE: 584 **MONITORING PERIOD:**

Fairborn, OH 45324 COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

PARAMETER	Arsenic, Total In Sludge	Cadmium, Total In Sludge	Copper, Total In Sludge	Lead, Total In Sludge	Nickel, Total In Sludge	Zinc, Total I Sludge	n Selenium, Total In Sludge
PARAMETER CODE	01003	01028	01043	01052	01068	01093	01148
UNITS	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month	1/Month
SAMPLING							
TYPE	Composite	Composite	Composite	Composite	Composite	Composite	Composite
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Page 5

Original

2015-07-01 To: 2015-07-31

SUBMISSION ID: 515892 STATUS:

Dovetail Energy LLC - Anaerobic Digestion Facility 1146 Herr Rd **FACILITY:** 1IN00305*AD **PERMIT NUMBER:**

LOCATION: STATION CODE: 584 **MONITORING PERIOD:**

Fairborn, OH 45324 COUNTY: Greene **REPORTING LAB:**

DISTRICT: SWDO ANALYST: **NO DISCHARGE INDICATOR:** ΑL

PARAMETER	Fecal Coliform in Sludge	Sludge Fee Weight	Sludge Weight	Mercury, Total In Sludge	Molybdenum In Sludge		
PARAMETER CODE	31641	51129	70316	71921	78465		
UNITS	MPN/G	dry tons	Dry Tons	mg/kg	mg/kg		
FREQUENCY	1/Month	1/Month	1/Month	1/Month	1/Month		
SAMPLING TYPE	Multiple Grab	Total	Total	Composite	Composite		
2015-07-01							
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Page 6

PERMIT NUMBER:

FACILITY: LOCATION: Dovetail Energy LLC - Anaerobic Digestion Facility

1146 Herr Rd MONITORING PERIOD :

1IN00305*AD

2015-07-01 To: 2015-07-31

Fairborn, OH 45324

PARAMETER COMMENTS:

Station Code	Parameter Name	Parameter Code	Date	Unit	Comment
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